

Control Number: 51812



Item Number: 76

Addendum StartPage: 0

DOCKET NO. 51812

RECEIVED

OVERSIGHT OF THE ELECTRIC

RELIABILITY COUNCIL OF TEXAS

2021 HABEFORE THE 6

PUBLIC UTILITY COMMISSION

OF TEXAS

PETITION TO DIRECT ERCOT TO IMPLMENT RECOMMENDTIONS OF THE INDEPENDENT MARKET MONITOR CONCERNING REAL-TIME ENERGY PRICES

COMES NOW, Young Energy, LLC dba Payless Power and requests that the Public Utility Commission ("Commission") direct the Electric Reliability Council of Texas (ERCOT) to immediately implement the recommendations of the Independent Market Monitor (IMM) concerning real-time energy prices. In support thereof, Petitioner shows as follows:

I.

On March 4, 2021, the IMM (Potomac Economics) filed the attached letter with the recommendation that the Commission direct ERCOT to correct the real-time prices from 0:00 February 18, 2021, to 09:00 February 19, 2021, in order to remove the pricing intervention that occurred beyond the time firm load shed had ceased.

II.

The Commission has the authority to implement the IMM's recommendations. PURA §39.151(d) gives the Commission complete authority over ERCOT. It provides, in part, that the Commission shall adopt and enforce rules relating to the reliability of the regional electrical network and accounting for the production and delivery of electricity among generators and all other market participants, or may delegate to an independent organization responsibilities for establishing or enforcing such rules. Additionally, PURA §35.004(e) provides that the Commission should ensure

that ancillary services are available at reasonable prices with terms and conditions that are not

unreasonably preferential, prejudicial, discriminatory, predatory, or anticompetitive.

Pursuant to this statutory authority, the Commission adopted Substantive Rule 25.501(a)

which provides for ERCOT to determine market clearing prices of energy and other ancillary services

in the ERCOT market unless otherwise directed by the Commission. The IMM noted that ERCOT

exceeded the directive of the Commission's Order of February 15, 2021, by continuing to set prices

at the value of lost load (VOLL) long after it ceased firm load shed. Particularly, ERCOT continued

to hold prices at VOLL by inflating the Real-Time On-Line Reliability Deployment Price Adder for

an additional 32 hours through the morning of February 19. This decision resulted in \$16 billion in

additional costs to ERCOT's market, of which roughly \$1.5 billion was uplifted to load serving entities

to provide make-whole payments to generators for energy that was not needed or produced.

Since as noted by the IMM, the inflated prices were inconsistent with ERCOT's own protocols

and contrary to the Commission's Order, the Commission should exercise its authority now to correct

ERCOT's error in applying the Commission's order of February 15, 2021 for the period identified by

the IMM. Allowing these prices to remain would result in incredible and unjustified economic harm.

WHEREFORE, PREMISES CONSIDERED, Payless Power requests that the Commission

order ERCOT to implement the recommendations of the IMM in its attached letter and in the manner

suggested by the IMM.

Very truly yours,

Mark Foster

Texas Bar No. 07293850

Mark Foster

mfoster@fosterdanowsky.com

FosterDanowsky LLP

904 West Ave, Suite 107

Austin, TX 78701

Office: (512) 708-8700

Fax: (512) 697-0058

2

EXHIBIT A Letter from Independent Market Monitor

Potomac Economics, Ltd. 7620 Metro Center Drive Austin, Texas 78744

March 4, 2021 Lid Tuff To Man out

Public Utility Commission of Texas Chairman Arthur C. D'Andrea Commissioner Shelly Botkin 1701 N. Congress Avenue Austin, Texas 78711

Re: PUC Project No. 51812, Issues Related to the State of Disaster for the February 2021 Winter Weather Event

Dear Chairman and Commissioner:

As the Independent Market Monitor (IMM) for the Public Utility Commission of Texas (Commission), Potomac Economics appreciates the opportunity to provide the following recommendation related to real-time energy prices during the recent winter weather event.

The IMM agrees with the Commission's Order from February 15, 2021, which mandated that real-time energy prices reflect firm load shed by setting prices at the value of lost load (VOLL). This is essential in an energy-only market because it provides efficient economic signals to increase the electric generation needed to restore the load and service it reliably over the long term.

Conversely, it is equally important that prices *not* reflect VOLL when the system is not in shortage and load is being served. The Commission recognized this principle in its Order, expressly stating it is only ERCOT's out-of-market shedding firm load that is required to be reflected in prices. Unfortunately, ERCOT exceeded the mandate of the Commission by continuing to set process at VOLL long after it ceased the firm load shed.

ERCOT recalled the last of the firm load shed instructions at 23:55 on February 17, 2021. Therefore, in order to comply with the Commission Order, the pricing intervention that raised prices to VOLL should have ended immediately at that time. However, ERCOT continued to hold prices at VOLL by inflating the Real-Time On-Line Reliability Deployment Price Adder for an additional 32 hours through the morning of February 19. This decision resulted in \$16 billion in additional costs to ERCOT's market, of which roughly \$1.5 billion was uplifted to load-serving entities to provide make-whole payments to generators for energy that was not needed or produced. Although most energy costs can be hedged by ERCOT's load-serving entities through bilateral contracts or generation, these make-whole payments are particularly harmful because

· (

PUC Project No. 51617, Calendar Year 2021 — Open Meeting Agenda Items without an Associated Control; Second Order Directing ERCOT to take Action and Granting Exception to Commission Rules at 1-2 (Feb. 16, 2021).

IMM Recommendation PUCT Project No. 51812 March 4, 2021



they are uplifted to all loads through the Real-Time Ancillary Service Imbalance Charge. Therefore, they cannot be hedged and will likely result in substantial adverse economic effects, including higher levels of defaults.

Therefore, the IMM recommends that the Commission direct ERCOT to correct the real-time prices from 0:00 February 18, 2021, to 09:00 February 19, 2021, to remove the inappropriate pricing intervention that occurred during that time period. From a practical standpoint, this will primarily be accomplished by removing most, if not all, of the Real-Time On-Line Reliability Deployment Price Adder during these intervals, which will substantially eliminate the Real-Time Ancillary Service Imbalance Charge.

Importantly, adopting this recommendation will not result any revenue shortfalls for ERCOT's generation as the corrected prices will cover the generator's as-offered costs, and efficiently reflect the actual supply, demand, and reserves during this period. We recognize that revising the prices retroactively is not ideal. In this case however, given that the prices are inconsistent with ERCOT's protocols and the Commission Order and that allowing them to remain will result in substantial and unjustified economic harm, we respectfully recommend that the Commission take the action described above to correct ERCOT's real time prices.

As always, the IMM stands ready to address any questions the Commission may have regarding this recommendation or the outcomes in the ERCOT wholesale market.

Sincerely,

Carrie Bivens

Carrie Bivens
VP, ERCOT IMM Director
Potomac Economics
M: 512-879-7971

cbivens@potomaceconomics.com